NANOSTAMPER

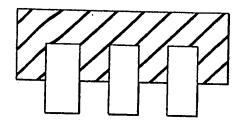


FIG. 1A

NEGATIVE NANOSTAMPER

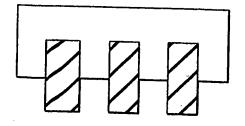


FIG. 1B

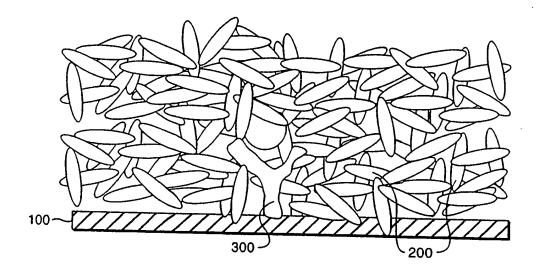


FIG. 2A

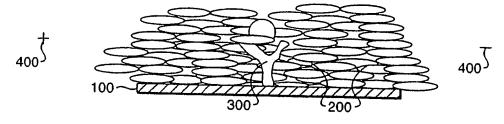


FIG. 2B

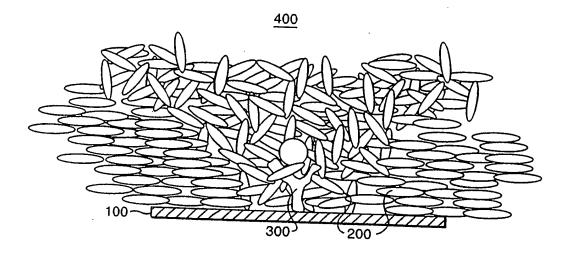


FIG. 3

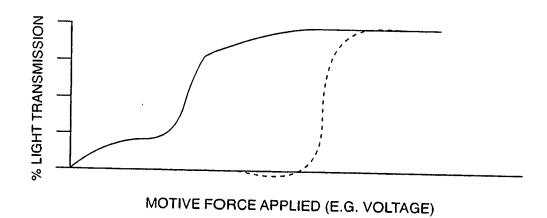
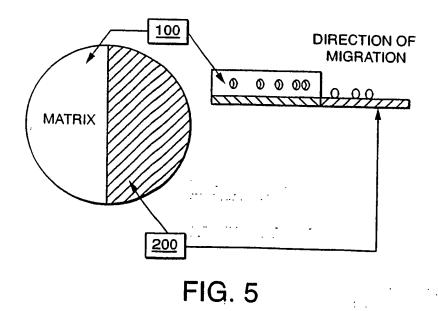
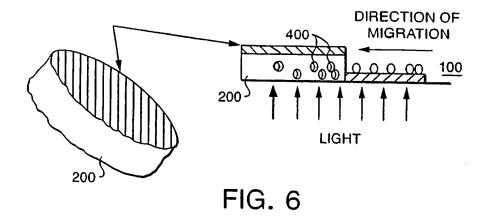


FIG. 4





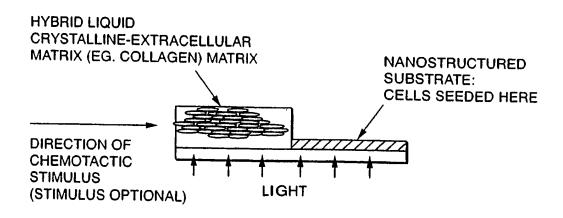


FIG. 7

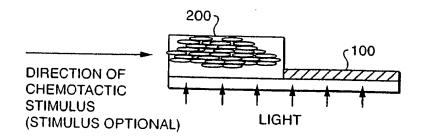


FIG. 8

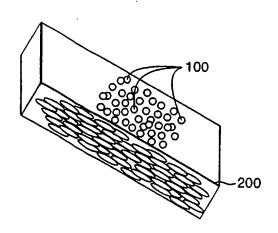
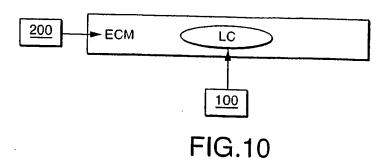


FIG. 9



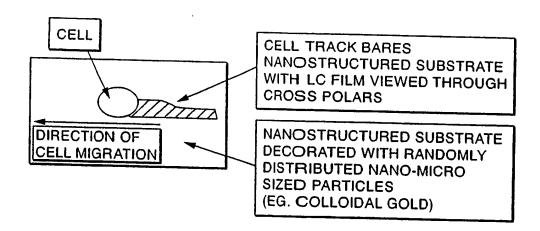


FIG. 11

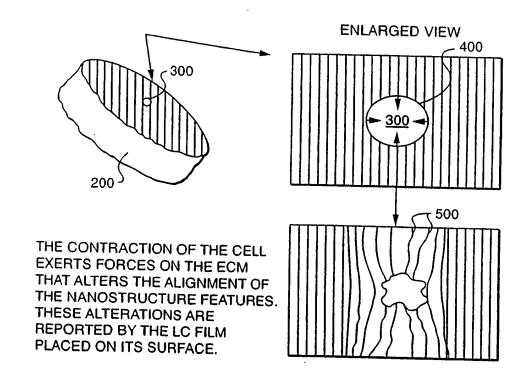


FIG. 12

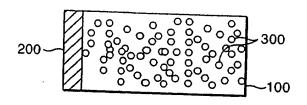


FIG. 13

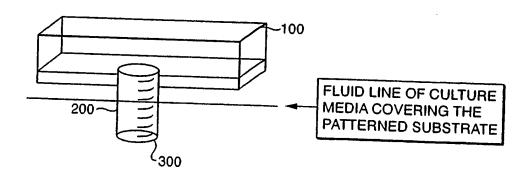


FIG. 14

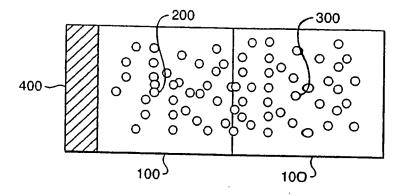


FIG. 15

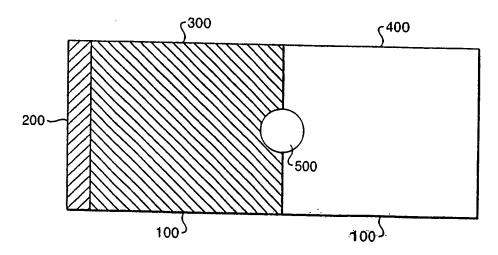


FIG. 16

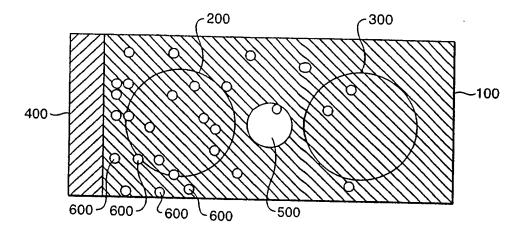


FIG. 17

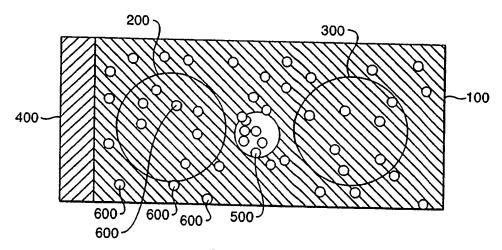


FIG. 18

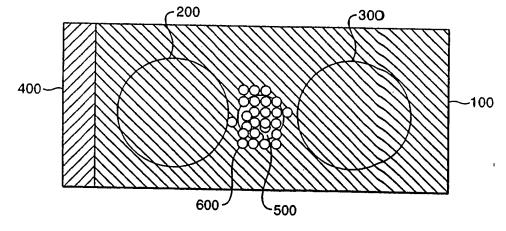


FIG. 19

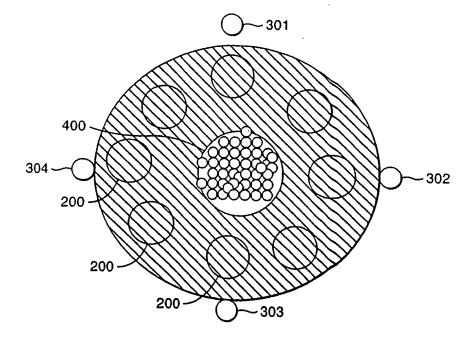


FIG. 20A

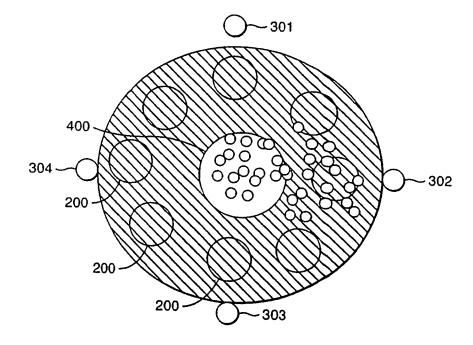


FIG. 20B

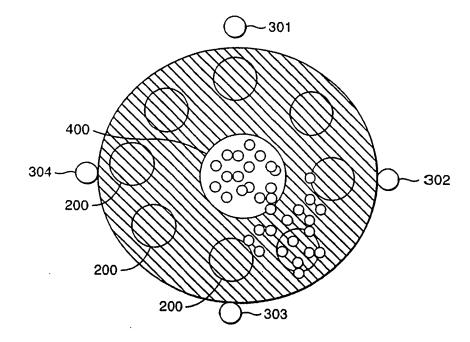


FIG. 20C

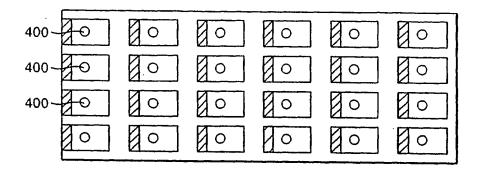


FIG. 21

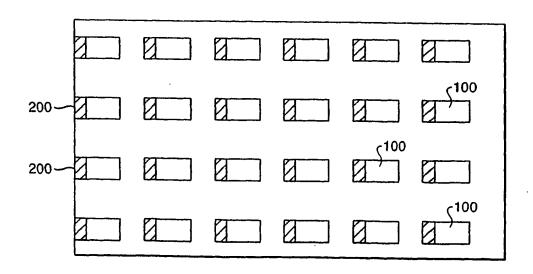


FIG. 22

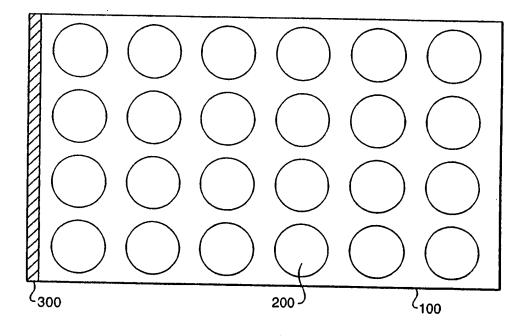


FIG. 23

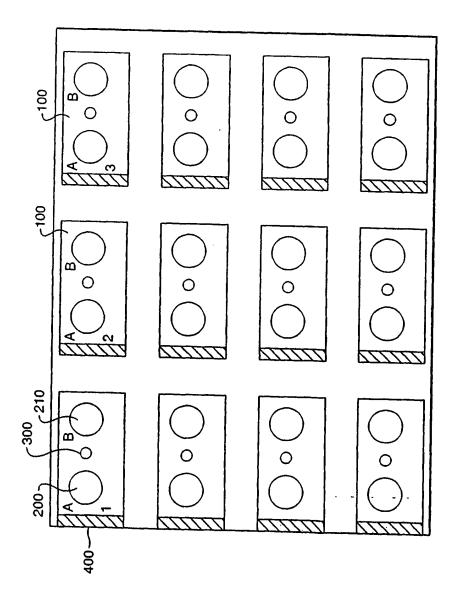
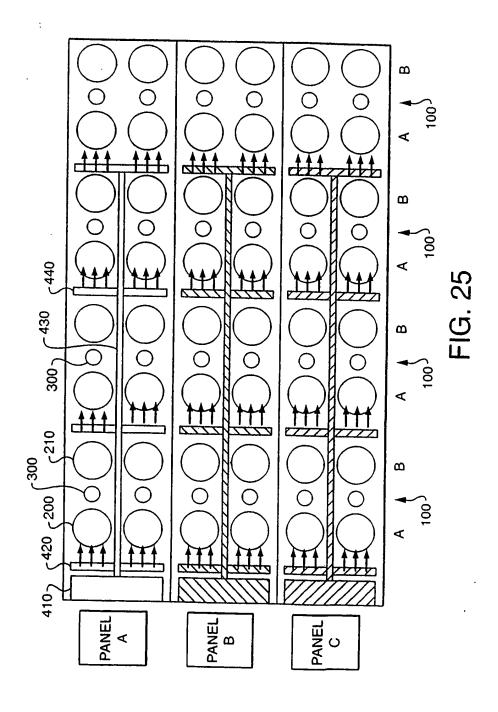
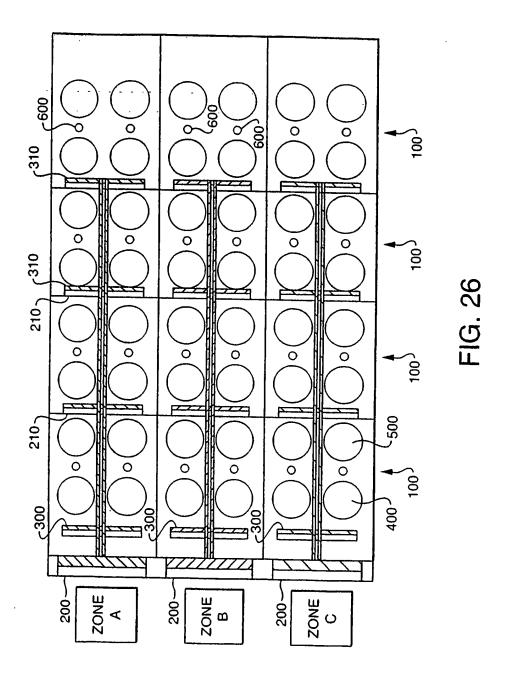
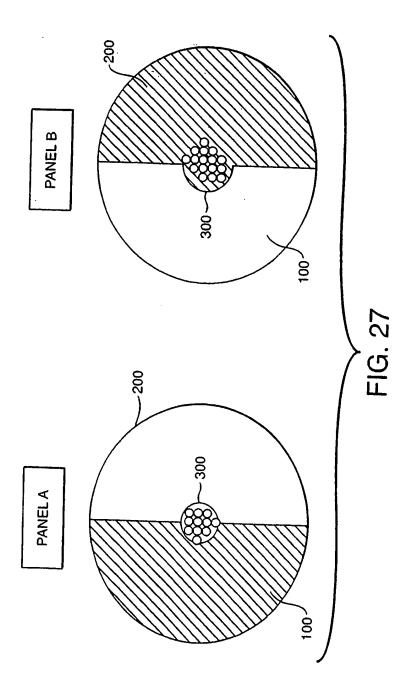


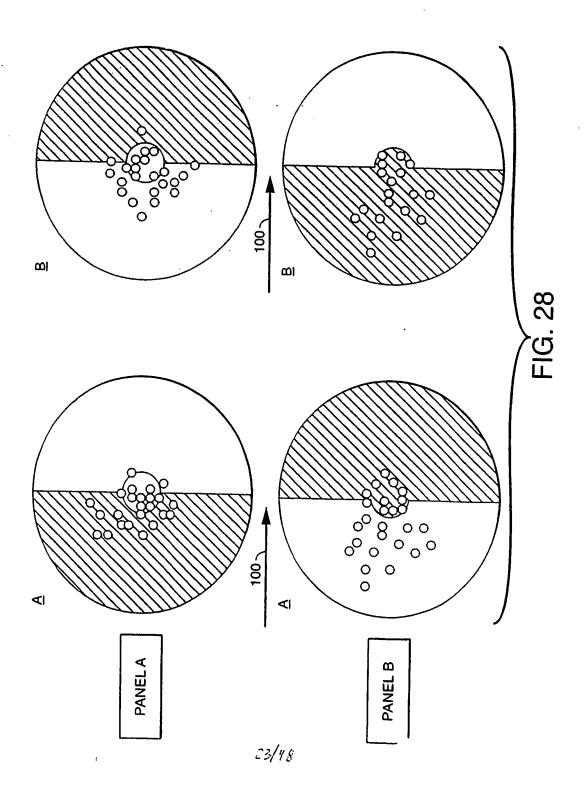
FIG. 24

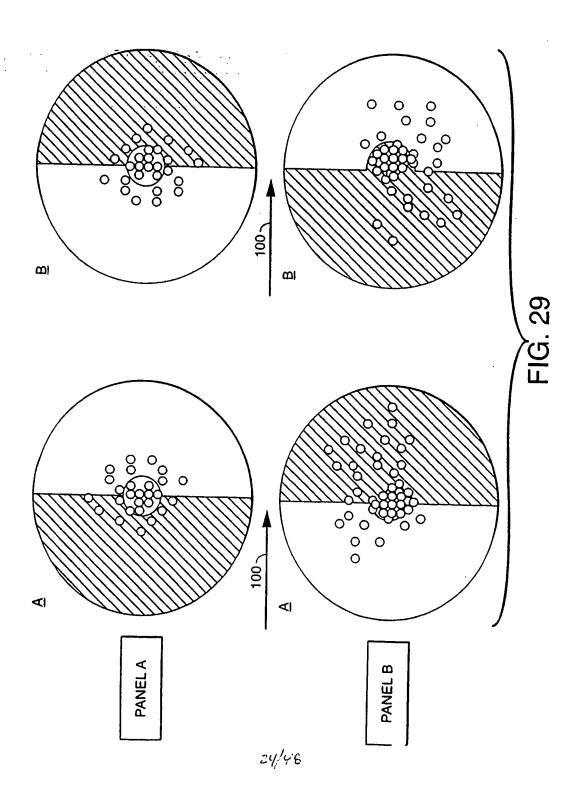


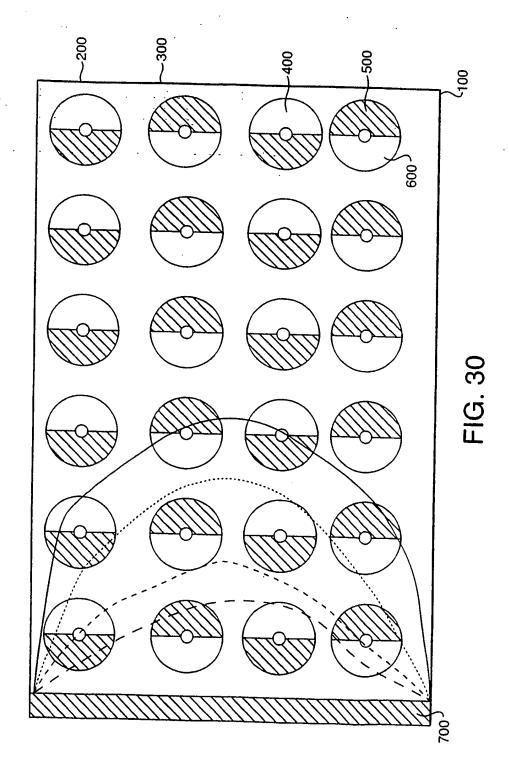


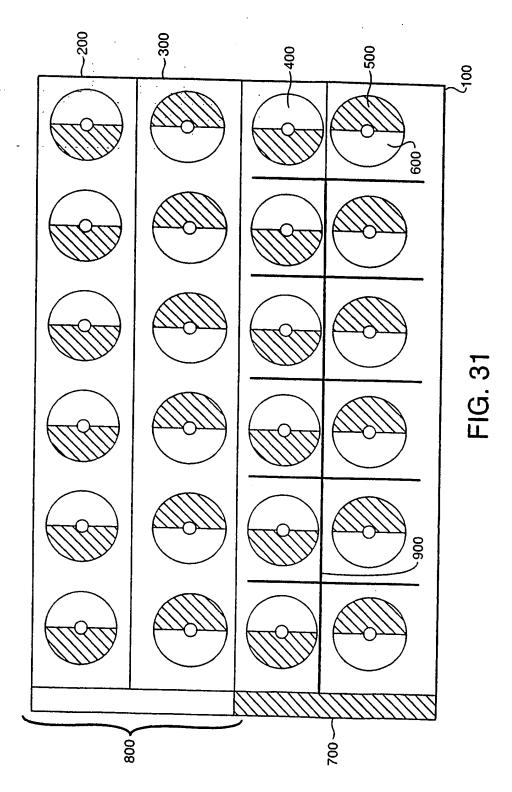
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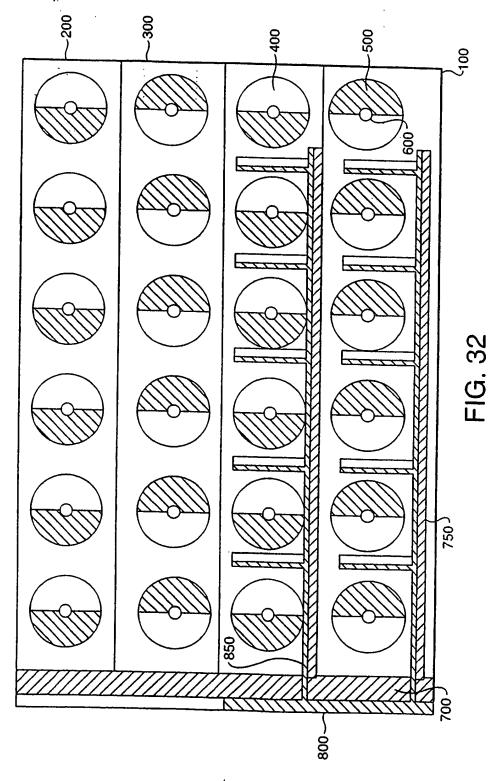


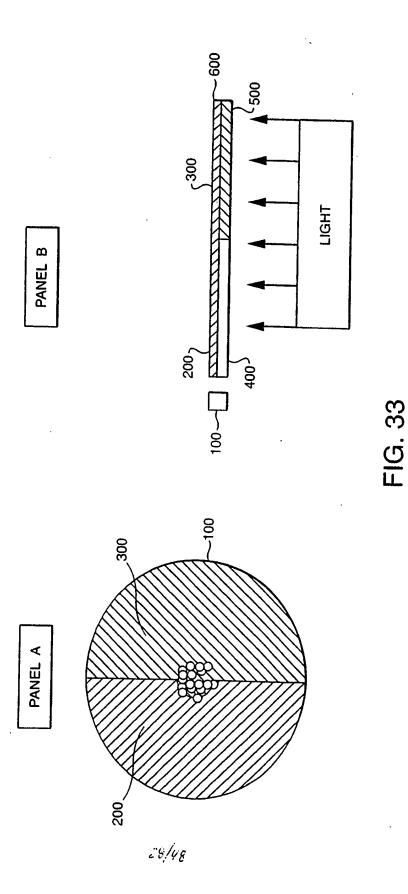


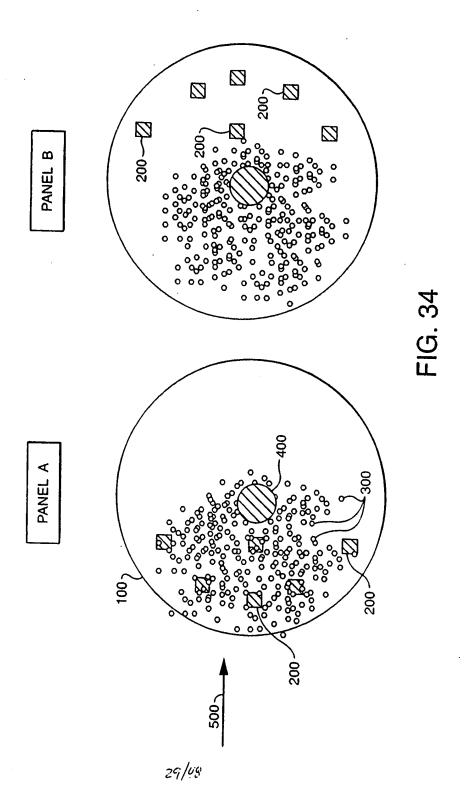


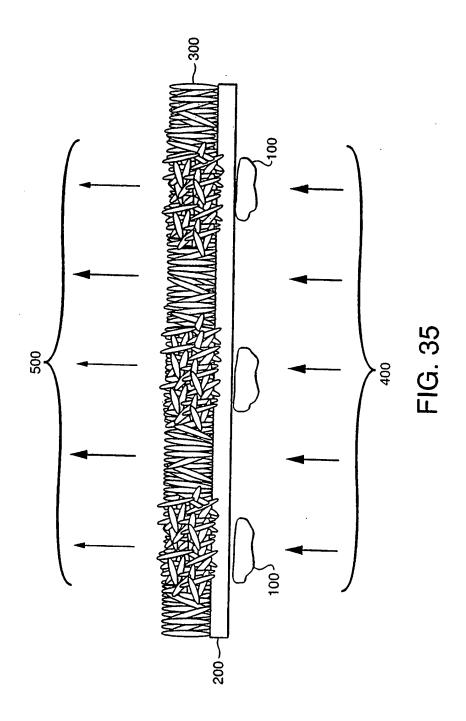


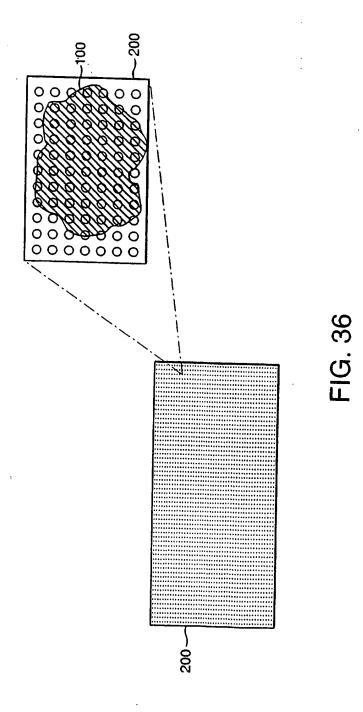
26/48



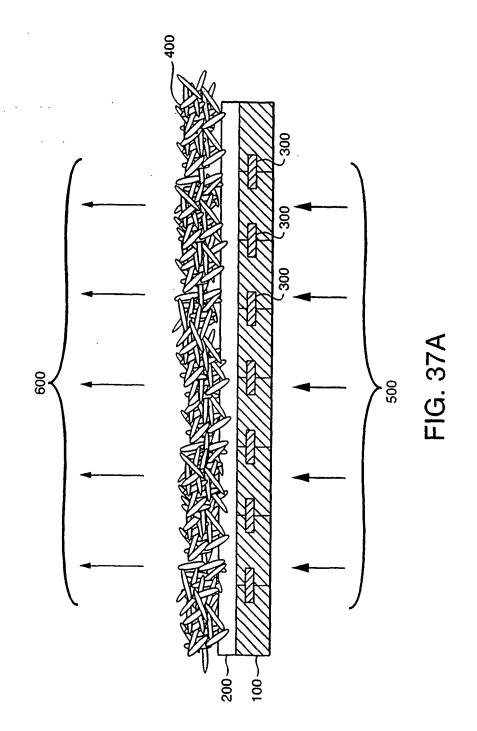




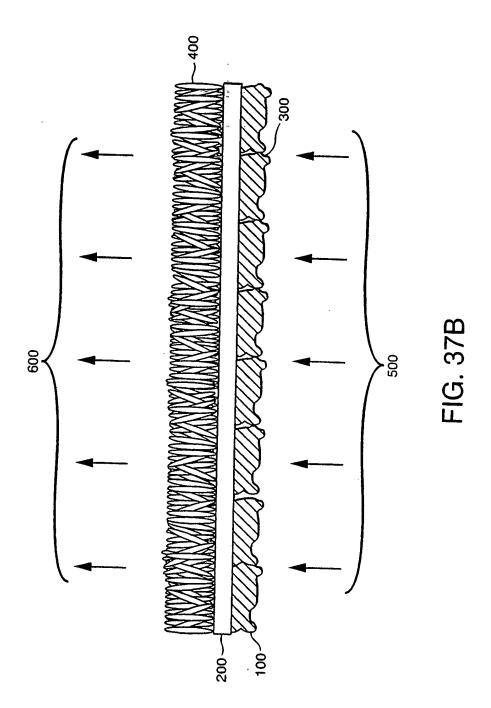




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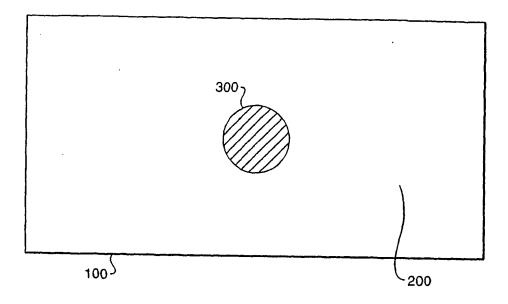


FIG. 38A

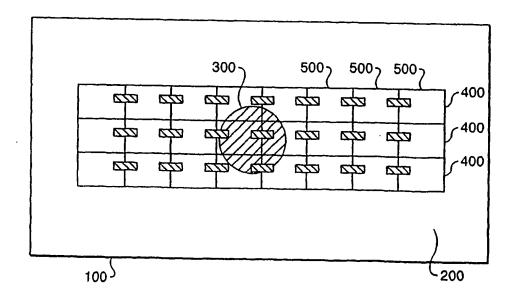


FIG. 38B

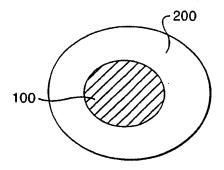


FIG. 39

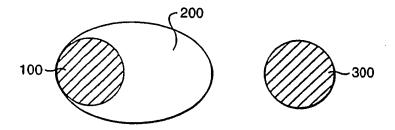


FIG. 40

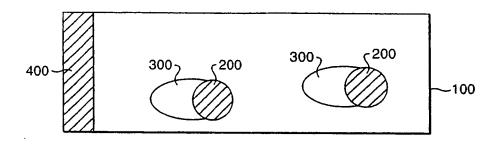


FIG. 41

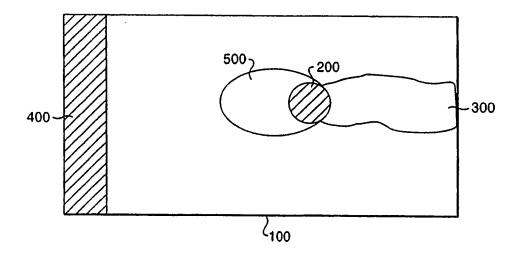


FIG. 42

Figure 43

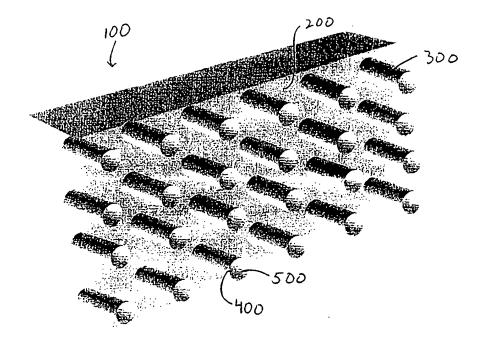


Figure 44

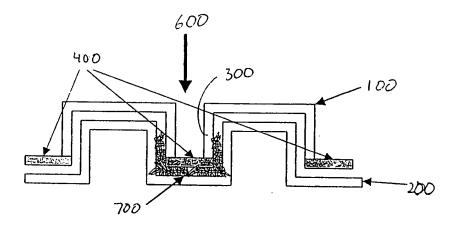


Figure 45

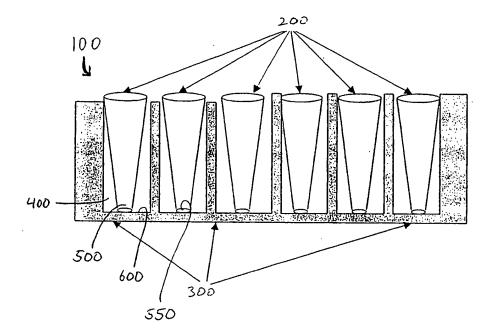


Figure 46

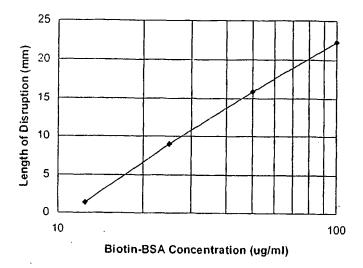


Figure 47

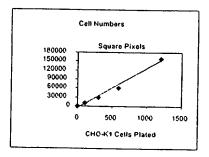


Figure 48

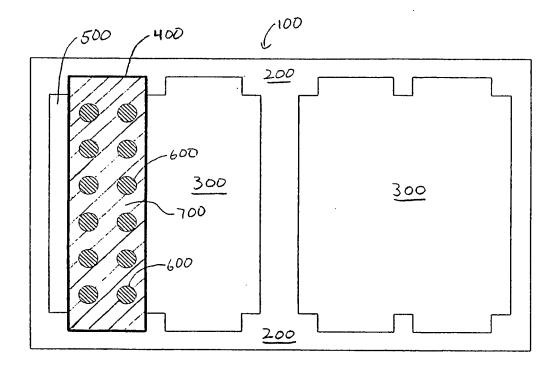
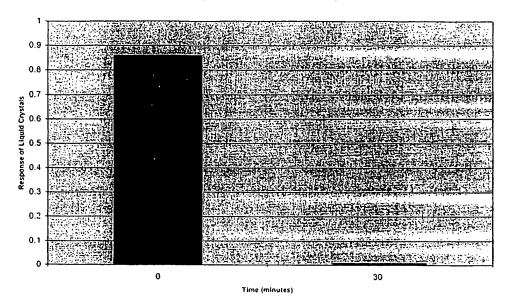


Figure 49

## Detection of Zymographic Activity by Liquid Crystals



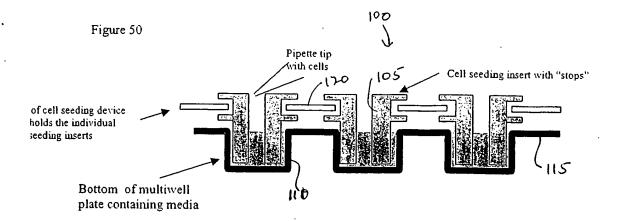


Figure 51

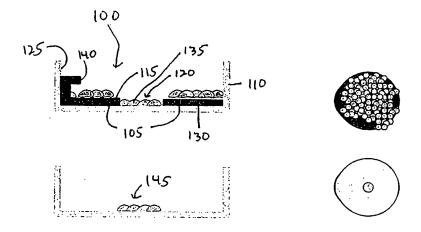


Figure 52A

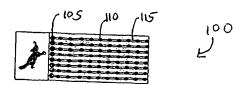


Figure 52B

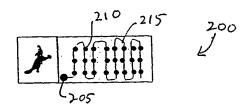


Figure 52C

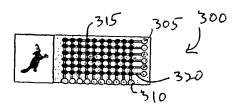


Figure 53A

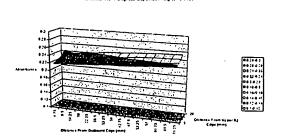


Figure 53B

## Absorbance, 48 Degrees Deposition Anglo, FC-058.

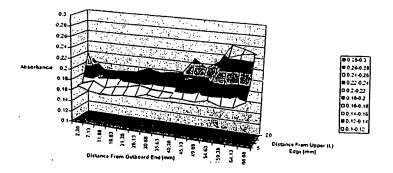


Figure 54

